



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 8953

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/590,448	08/24/2006 RULE	712	1792	006798 USA P02/CPI/COPPER

## APPLICANTS

Ling Chen, Sunnyvale, CA;  
 Vincent W. Ku, San Jose, CA;  
 Hua Chung, San Jose, CA;  
 Christophe Marcadal, Sunnyvale, CA;  
 Seshadri Ganguli, Sunnyvale, CA;  
 Jenny Lin, Saratoga, CA;  
 Dien-Yeh Wu, San Jose, CA;  
 Alan Ouye, San Mateo, CA;  
 Mei Chang, Saratoga, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a 371 of PCT/US04/16715 05/27/2004  
 which is a CIP of 10/447,255 05/27/2003 PAT 6,905,541  
 which is a CIP of 10/198,727 07/17/2002 PAT 7,186,385  
 and said PCT/US04/16715 05/27/2004  
 claims benefit of 60/477,478 06/05/2003

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

\*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*  
 12/09/2006

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	CA	10	45	4

## ADDRESS

PATTERSON & SHERIDAN, LLP -- APPM/TX  
 3040 POST OAK BOULEVARD, SUITE 1500  
 HOUSTON, TX 77056  
 UNITED STATES

## TITLE

Method and apparatus for generating a precursor for a semiconductor processing system

FILING FEE RECEIVED 2480	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit